

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 40296-0049

Applicant: Hee Bok KANG

Confirmation No.: 5111

Applic. No.: 10/730,985

Examiner: A. K. Phung

Filing Date: December 10, 2003

Art Unit: 2824

Title: SEMICONDUCTOR MEMORY DEVICE

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56 and 37 CFR §1.97**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08A is a listing of documents known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56 and §1.97. A copy of the listed documents are being submitted to comply with the provisions of 37 C.F.R. §1.97-1.99.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document that is determined to be a *prima facie* prior art reference against the claims of the present application.

RELEVANCE STATEMENT

The undersigned hereby states in accordance with 37 C.F.R. §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three 3) months prior to the filing of this Information Disclosure Statement.

06/28/2005 SDENB081 00000088 10730985

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180.00 OP

TIMING/FEEs


The instant Information Disclosure Statement is being filed prior to or simultaneous with payment of the issue fee. Accordingly, the fee of \$180 set forth in 37 C.F.R. §1.17(p) is submitted herewith. The Commissioner is hereby authorized to charge any deficiency or to credit any overpayment to Deposit Account No. 08-1641.

Consideration of the references submitted is requested.

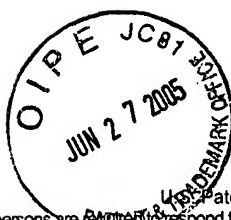
Respectfully submitted,

Date: June 27, 2005

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/730,985
Filing Date	December 10, 2003
First Named Inventor	Hee Bok KANG
Group Art Unit	2824
Examiner Name	A.K. Phung
Attorney Docket Number	40296-0049

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A01	6,067,244		Ma et al.	5/23/2000	
	A02	6,272,594	B1	Gupta et al.	8/7/2001	
	A03	6,301,145	B1	Nishihara	10/9/2001	
	A04	6,314,016	B1	Takasu	11/6/2001	
	A05	6,363,439	B1	Battles et al.	3/26/2002	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A06	KR	1020040059009	A	Hynix Semiconductor Inc.	7/5/2004		

Examiner
Signature

Date
Considered

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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